**PATENT** DOCKET NO. BCK-001.02

Paul Senn, et al.

Application No: NYA

Filed: March 8, 2004

Systems and Methods for Prerating For:

Costs For a Communication Event

Art Unit: NYA

Examiner:

NYA

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

## INFORMATION DISCLOSURE STATEMENT

Sir:

In accordance with the provisions of 37 C.F.R. 1.97 and 1.98, Applicants hereby make of record the patents and publications listed on the accompanying Form PTO-1449, and other information contained herein, for consideration by the Examiner in connection with the examination of the aboveidentified patent application. Copies of the patents and publications are not enclosed as they were provided with Appliction No. 09/371,176 filed 11 August 1999 and now U.S. Patent 6,704,563.

## **REMARKS**

In accordance with the provisions of 37 C.F.R. 1.97, this statement is being filed:

(1)	within three (3) months of the <b>filing date</b> of a national application other than a continued prosecution application under 37 C.F.R. 1.53(d), or within three (3) months of the <b>date o entry of the national stage</b> as set forth in 37 C.F.R. 1.491 in an international application or before the mailing of the <b>first Office Action</b> on the merits, or before the mailing of a <b>first Office Action</b> after the filing of a request for continued examination under 37 C.F.R. 1.114; or
(2)	after the period defined in (1) but before the mailing date of a final action or a notice of allowance under 37 C.F.R. 1.311, and
	the requisite Statement is below, OR

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Serial N	Information Disclosure Statement Serial No. NYA Page 2 of 2							
-		the requisite fee under 37 C.F.R. 1.17(p), namely \$180.00, is included herein, or						
	(3)	after the mailing date of a final action or notice of allowance but before the payment of the issue fee, AND						
		the requisite Statement is below, AND						
		the requisite petition fee under 37 C.F.R. 1.17(p), namely \$180.00 is included herein.						
	It is res	spectfully requested that each of the patents and publications listed on the attached Form						
PTO-1	449, and	other information contained herein, be made of record in this application.						
STATEMENT								
	As req	uired under 37 C.F.R. 1.97(e), Applicant(s), through the undersigned, hereby state either						
that [c]	heck the	appropriate space only if either (2) or (3) is checked on the previous page and the						
Staten	nent is r	equired]:						
	1.	Each item of information contained in the Information Disclosure Statement was first						
		cited in any communication from a foreign patent office in a counterpart foreign						
		application not more than three months prior to the filing of the Information Disclosure						
		Statement; or						
	2.	No item of information contained in the Information Disclosure Statement was cited in a						
		communication from a foreign patent office in a counterpart foreign application, and, to						
		the knowledge of the person signing this Statement after making reasonable inquiry, no						
		item of information contained in the Information Disclosure Statement was known to any						
		individual designated in 37 C.F.R. 1.56(c) more than three months prior to the filing of						

Date: March 8, 2004 Reg. No. 42,049

Tel. No. (617) 832-1241 Fax No. (617) 832-7000

Varu M

Respectfully submitted

Kevin A. Oliver Attorney/Agent for Applicant(s)

Foley Hoag LLP 155 Seaport Boulevard

Boston, Massachusetts 02210-2600

the Information Disclosure Statement.

Form PTO-1449 Information Disclosure Citation in an Application				Docket Number BCK-001,02				
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			U.S. PA	TENT DOCUTS				
EXAMINER INITIAL	1	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING I	
	AA	5,138,650	08/11/92	Stahl et al.	379	61	09/27/90	
	АВ	5,627,887	05/06/97	Freedman	379	144	02/21/96	
•	AC	5,722,067	02/24/98	Fougnies et al.	455	406	12/23/94	
	AD	6,035,025	03/07/00	Hanson	379	144	01/07/98	
		<u> </u>						
		t ·	OREIGN PA	TENT DOCUME	NTS	•		
	DOCUMENT NUMBER		DATE	COUNTRY	CLASS	SUBCLASS	TRANSLAT	TION
							YES	NO
Si Della del	AE	WO 93/12606	06/24/93	РСТ	1			Name of the Owner, where the Owner, which is th
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	ļ	WO 98444716	10/08/98	PCT		A STATE OF THE STA		Х
	АН	EP 0 540 234 A2	05/05/93	European Patent	AND THE PERSON NAMED IN COLUMN TWO			
	ΑI	EP 0 746 135 A2	12/04/96	European Paton				Х
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Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Form PTO-1449 INFORMATION DISCLOSURE CITATION IN AN APPLICATION

(Use several sheets if necessary)

Docket Number (Optional) BCK-001.02

Applicant Senn et al. Filing Date

Group Art Unit

Application Number

March 8, 2004 U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOC	CUMENT NUMBER	DATE	.S. PATENT DOCUMENTS  NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	СА	3,453,389	07/01/69	N. R. Shaer	179	7.1	06/06/66
	СВ	3,652,795	03/28/72	Wolf et al.	179	2	11/25/70
	СС	3,654,396	04/04/72	Biezeveld	179	18	10/24/69
	CD	3,676,597	07/11/72	Peterson	179	6.3	12/28/70
	CE	3,692,946	09/19/72	Budrys et al.	179	18	12/10/70
. =	CF	3,693,156	09/19/72	DiLello	340	149	05/11/70
	CG	3,697,693	10/10/72	Deschenes et al.	179	2	03/11/70
	СН	3,718,764	02/27/73	Deschenes et al.	179	2	03/11/70
	CI	3,731,000	05/01/73	Joel, Jr.	179	8	12/16/70
	Cì	3,818,455	06/18/74	Brenski et al.	340	172.5	09/15/72
	СК	3,838,225	09/24/74	Limberg et al.	179	27	09/10/73
	CL	3,852,571	12/03/74	Hall et al.	235	61.7	08/16/72
	СМ	4,996,705	02/26/91	Entenmann et al.	379	91	09/01/87
	CN	3,892,948	07/01/75	Constable	340	149	02/26/73
	со	3,920,908	11/18/75	Kraus	179	2	06/25/74
	СР	3,938,091	02/10/76	Atalla et al.	340	149	07/19/74
	CQ	4,007,339	02/08/77	Joel, Jr.	179	27	11/28/75
	CR	4,086,439	04/25/78	Vowles et al.	179	27	12/17/76
	cs	4,162,377	07/24/79	Mearns	179	18	07/13/78
	CT	4,191,860	03/04/80	Weber	179	18	07/13/78
. —	CU	4,264,956	04/28/81	Delaney	364	467	11/28/79
	CV	4,224,472	09/23/80	Zarount	179	27.1	07/16/79
	cw	4,243,841	01/06/81	Young	179	6.3	09/24/79
	сх	4,277,649	07/07/81	Sheinbein	179	18	01/18/80
•	CY	4,300,041	11/10/81	Nama	235	449	10/25/79
	CZ	4,310,726	01/12/82	Asmuth	179	18	02/04/80
	DA	4,332,985	06/01/82	Samuel	179	90	03/28/80
	DВ	4,351,028	09/21/82	Peddie et al.	364	483	02/19/80
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INFORMATION DISCLOSURE CITATION
IN AN APPLICATION

(Use several sheets if necessary)

Docket Number (Optional) Application Number BCK-001.02

Applicant Senn et al.

			ing Date (arch 8, 2004	Group A	Group Art Unit		
DC		IAI	arch 8, 2004				
DD	4,399,330	08/16/83	Kuenzel	179	2	08/07/81	
DE	4,400,587	08/23/83	Taylor et al.	179	27	08/25/81	
DF	4,410,765	10/18/83	Hestad et al.	179	7.1	06/04/81	
DG	4,439,636	03/27/84	Newkirk et al.	179	7.1	03/09/82	
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DI	4,587,379	05/06/86	Masuda	179	7.1	03/23/84	
DJ	4,594,663	06/10/86	Nagata et al.	364	401	07/08/83	
DK	4,595,983	06/17/86	Gehalo et al.	364	401	10/27/83	
DL	4,958,368	09/18/90	Parker	379	91	10/31/88	
DM	4,680,785	07/14/87	Akiyama et al.	379	57	10/03/84	
DN	4,879,744	11/07/89	Tasaki et al.	379	144	06/28/88	
DO	4,756,020	07/05/88	Fodale	379	112	11/02/87	
DP	4,776,000	10/04/88	Parienti	379	42	01/28/87	
DQ	4,776,003	10/04/88	Harris	379	91	10/01/86	
DR	4,777,646	10/11/88	Harris	379	91	10/01/86	
DS	4,777,647	10/11/88	Smith et al.	379	151	09/29/86	
DT	4,791,640	12/13/88	Sand	370	58	10/21/85	
DU	4,813,065	03/14/89	Segala	379	112	10/13/87	
DV	4,831,647	05/16/89	D'Avello et al.	379	91	06/02/87	
DW	4,845,740	07/04/89	Tokuyama et al.	379	91	12/05/88	
DX	4,852,149	07/25/89	Zwick et al.	379	67	06/29/88	
DY	4,852,155	07/25/89	Barraud	379	145	04/14/88	
DZ	4,860,336	08/22/89	D'Avello et al.	379	63	01/15/88	
EA	4,860,341	08/22/89	D'Avello et al.	379	91	02/13/89	
ЕВ	4,893,330	01/09/90	Franco	379	91	06/01/89	
EC	4,897,870	01/30/90	Golden	379	144	05/26/87	
ED	4,899,373	02/06/90	Lee et al.	379	207	11/28/86	
EE	4,901,340	02/13/90	Parker et al.	379	60	09/19/88	
EF	4,930,150	05/29/90	Katz	379	93	10/20/88	

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Application Number

Form PTO-1449 INFORMATION DISCLOSURE CITATION IN AN APPLICATION

BCK-001.02 Applicant

Docket Number (Optional)

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			iling Date March 8, 2004	Group	Art Unit			
EG	4,930,154	05/29/90	Bauer et al.	379	246	04/21/89		
ЕН	4,935,956	06/19/90	Hellwarth et al.	379	112	04/20/89		
EI	4,942,598	07/17/90	Davis	379	57	03/04/88		
EJ	4,951,308	08/21/90	Bishop et al.	379	91	12/29/88		
EK	4,955,049	09/04/90	Ghisler	379	58	09/08/89		
EL	4,965,821	10/23/90	Bishop et al.	379	91	12/23/88		
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ES	5,046,088	09/03/91	Margulies	379	211	10/31/89		
ET	5,063,588	11/05/91	Patsiokas et al.	340	57	08/04/89		
EU	5,068,891	11/26/91	Marshall	379	91	05/31/89		
EV								
EW	5,127,040	06/30/92	D'Avello et al.	379	58	03/02/90		
EX	5,128,938	07/07/92	Borras	370	95.1	03/06/91		
EY	5,134,646	07/28/92	Carlson	379	67	11/27/90		
EZ	5,138,648	08/11/92	Palomeque et al.	379	22	04/12/91		
FA	5,185,782	02/09/93	Srinivasan	379	67	02/08/91		
FB	5,144,649	09/01/92	Zicker et al.	379	59	10/24/90		
FC								
FD								
FÉ	5,159,625	10/27/92	Zicker	379	59	10/24/90		
FF	5,161,181	11/03/92	Zwick	379	67	01/10/90		
FG	5,185,781	02/09/93	Dowden et al.	379	67	03/27/91		
FH								
FI	5,192,947	03/09/93	Neustein	340	825.44	02/02/90		
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Form PTO-1449 Docket Number (Optional) Application Number INFORMATION DISCLOSURE CITATION BCK-001.02 IN AN APPLICATION Applicant (Use several sheets if necessary) Senn et al. Filing Date Group Art Unit March 8, 2004 FK 5,216,703 06/01/93 379 59 Roy 06/17/91 FL 5,220,593 06/15/93 379 59 Zicker et al. 03/31/92 FM 06/22/93 McLeod et al. 379 04/23/90 5,222,120 88 FN 5,222,125 06/22/93 Creswell et al. 379 67 09/03/91 FO 5,233,642 08/03/93 379 59 08/27/91 Renton FP 5,243,643 09/07/93 Sattar et al. 379 88 10/10/91 FQ FR 12/07/93 5,268,958 Nakano 379 211 02/24/92 FS 12/21/93 59 5,272,747 Meads 379 05/08/91 FΤ 5,274,802 12/28/93 Altine 395 600 02/22/91 FU 01/04/94 McNair 925.33 5,276,444 340 09/23/91 FΥ 01/04/94 379 88 5,276,731 Arbel et al. 04/26/91 FW 01/25/94 Dabbaghi et al. 379 201 11/06/92 5,282,243 FX 5,289,528 02/22/94 Ueno et al. 379 67.1 02/18/92 FY FΖ 04/05/94 5,301,246 Archibald et al. 380 23 07/29/92 GA 04/05/94 5,301,223 Amadon et al. 379 88 08/25/92 GB 5,301,234 04/05/94 Mazziotto et al. 23 10/10/91 380 GC 5,303,285 04/12/94 Kerihuel et al. 379 58 01/08/93 GD GE 5,309,501 05/03/94 Kozik et al. 379 58 07/30/93 GG 5,311,569 05/10/94 Brozovich et al. 379 45 06/05/92 GH 5,311,572 05/10/94 Friedes et al. 379 67 10/03/91 ĠΙ 5,321,735 06/14/94 Breeden et al. 379 06/29/92 58 GJ 5,325,418 06/28/94 McGregor et al. 379 59 09/27/91 GK 07/05/94 5,327,144 Stilp et al. 342 387 05/07/93 GL 5,327,482 07/05/94 Yamamoto 379 61 07/07/92 GM 07/05/94 5,327,485 Leaden 379 95 12/01/92 GN 5,329,578 07/12/94 Brennan et al. 379 67 05/26/92 GO 5,339,352 08/16/94 379 10/01/92 Armstrong et al. 58

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Form PTO-1449 Docket Number (Optional) Application Number INFORMATION DISCLOSURE CITATION BCK-001.02 Applicant IN AN APPLICATION (Use several sheets if necessary) Senn et al. Filing Date Group Art Unit March 8, 2004 GP 5,341,414 08/23/94 379 142 Popke 02/05/92 GQ 5,345,498 09/06/94 379 58 03/12/93 Mauger GR 5,352,876 10/04/94 Watanabe et al. 235 381 05/05/93 GS GT 5,359,182 10/25/94 235 380 10/06/92 Schilling GU 5,345,595 09/06/94 Johnson et al. 455 33.1 11/12/92 G۷ 5,359,643 10/25/94 Gammino 379 143 06/26/93 ĞW 379 5,365,575 11/15/94 Katz 92 09/09/91 ĞΧ 12/06/94 5,371,493 340 825.34 10/07/92 Sharpe et al. GΥ 5,377,267 12/27/94 Suzuki et al. 380 23 08/16/93 GΖ 01/24/95 Dillard et al. 379 59 07/01/93 5,384,825 HA 5,384,831 01/24/95 Creswell et al. 379 67 06/26/92 HB 379 5,396,545 03/07/95 Nair et al. 91 10/22/93 HC 5,404,580 04/04/95 Simpson et al. 455 89 05/04/94 HD 5,408,513 04/18/95 Busch, Jr.; et al. 379 59 09/24/93 HE 194 5,409,092 04/25/95 Itako et al. 210 05/20/91 HF 5,428,677 06/27/95 Hakamada 379 144 03/09/92 HG 05/23/95 379 04/17/92 5,418,844 Morrisey et al. 207 нн 5,423,068 06/06/95 455 06/08/93 Hecker 56.1 ΉI 08/01/95 379 5,438,615 Moen 144 05/31/94 ĮΗJ HK 5,448,627 09/05/95 Ueno et al. 379 67 01/05/94 ΗL HМ HN 5,450,479 09/12/95 Alesio et al. 379 144 12/30/92 HO 5,465,289 11/07/95 Kennedy, Jr. 379 59 03/05/93 HΡ 5,465,293 11/07/95 Chiller et al. 379 89 12/30/93 HQ 5,467,388 11/14/95 Redd, Jr., et al. 379 189 02/06/95 HR 5,469,496 11/21/95 Emery et al. 379 04/19/94 58 HS

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